

Attorney Docket:  
UBAT1300



Customer ID: 25094

2631

RS  
#  
8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:  
Serial No.:  
Group Art No.:  
Filing Date:  
Title:

William B. Dress  
09/671,636  
2631  
September 27, 2000

RECEIVED

JUN 04 2003

Technology Center 2600

6-5-03

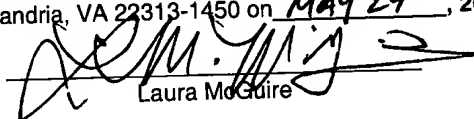
**HYBRID SPREAD-SPECTRUM TECHNIQUE  
FOR EXPANDING CHANNEL CAPACITY**

Commissioner of Patents  
P.O. Box 1450, Alexandria, VA 22313-1450

Dear Sir:

Certificate of Mailing Under 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on MAY 29, 2003.

  
Laura McGuire

**INFORMATION DISCLOSURE STATEMENT**

Applicants respectfully request, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the art listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified application. A copy of the art is enclosed for the convenience of the Examiner.

Furthermore, pursuant to 37 C.F.R. §§ 1.97(g) and (h), no representation is made that a search has been made or that this art is material to patentability of the present application. Applicants respectfully submit that the claims of Applicants' above-referenced patent is patentably distinguishable from these references.

Applicant hereby states under 37 C.F.R. § 1.97 (e)(1) that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the present statement, as evidence by the date of the enclosed search report.

Applicants believe no fee is due at this time. However, the Commissioner is hereby authorized to charge any fees due, or refund any credit, to Deposit Account No. 50-0456 of Gray Cary Ware & Freidenrich LLP for any fee under 37 C.F.R. §1.17(i).

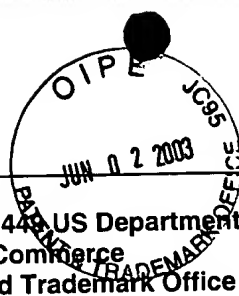
Respectfully submitted,

**Gray Cary Ware & Freidenrich LLP**  
Attorneys for Applicants

Dated: May 28, 2003

  
John J. Bruckner  
Registration No. 35,816

1221 South MoPac Expressway  
Suite 400  
Austin, TX 78746-6875  
(512) 457-7233 - telephone  
(512) 457-7001 - facsimile



**FORM PTO 1449 US Department of  
Commerce  
Patent and Trademark Office**

<b>Application Number</b>	09/671,636
<b>Filing Date</b>	September 27, 2000
<b>First Named Inventor</b>	William B. Dress
<b>Group Art Unit</b>	2631
<b>Examiner Name</b>	Unknown
<b>Attorney Docket Number</b>	UBAT1300

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code (if known)		
	A5	3475558	--	10/28/69	Cahn
	A6	4435821	--	03/06/84	Ito et al.

**FOREIGN PATENT DOCUMENT**

Examiner Initials	Cite No.	Country Code	Number	Kind Code (if known)	Publication Date MM-DD-YYYY (Number 43)	Name of Patentee or Applicant of Cited Document

**RECEIVED**

**JUN 04 2003**

**Technology Center 2600**

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author, title, source, volume, and page(s).	Date
	C6	International Search Report for PCT/US01/30421	mailed 4/15/03
Examiner Signature		Date Considered	